

Round 3 results — Run sim_run submitted from UH_UAQ

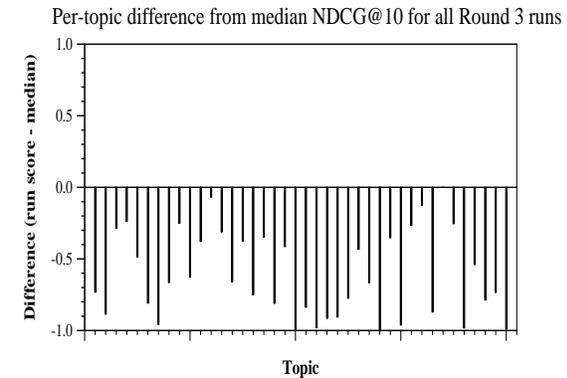
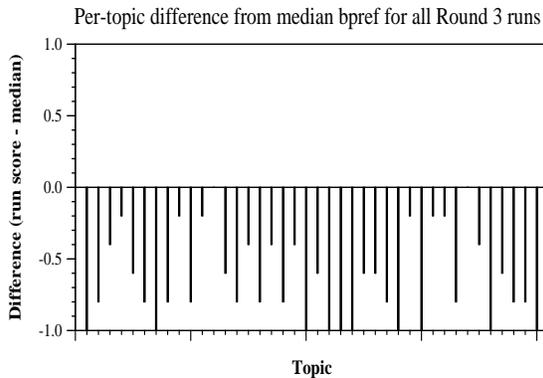
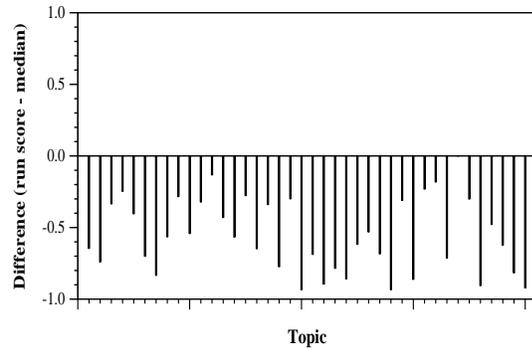
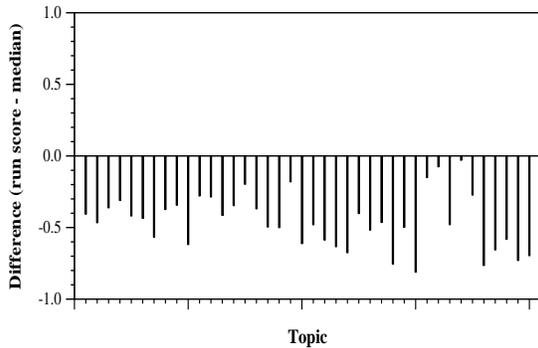
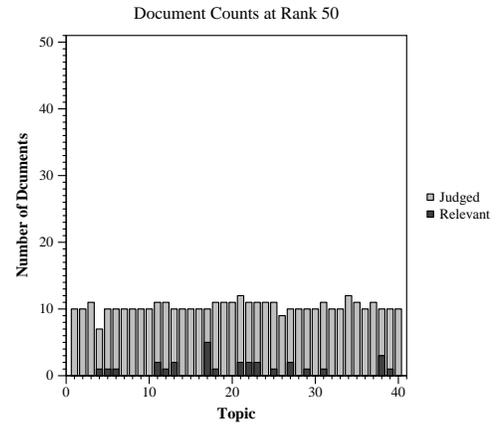
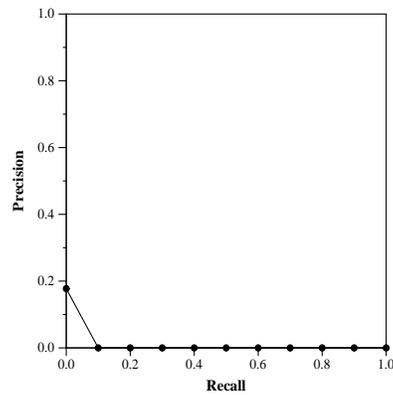
Run Description

Encoding documents with SciBERT and applying a classic information retrieval model. Unfortunately, we could not run all over the dataset, just a small subset

Summary Statistics	
Run ID	sim_run
Topic type	automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	40
Total number retrieved	19860
Total relevant	4698
Total relevant retrieved	57
MAP	0.0019
Mean Bpref	0.0101
Mean NDCG@10	0.0348
Mean RBP(p=0.5)	0.0387 +0.0244

Document Level Averages	
	Precision
At 5 docs	0.0750
At 10 docs	0.0625
At 15 docs	0.0417
At 20 docs	0.0338
At 30 docs	0.0225
R-Precision	
Exact	0.0063



Per-topic difference from median P@5 for all Round 3 runs

Per-topic difference from median RBP(p=0.5) for all Round 3 runs